



### Caltrans District 7

#### District Address

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#### Goods Movement Contacts

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Covering Los Angeles and Ventura counties in Southern California, District 7 is a diverse geographic area that includes 120 miles of coastline and large areas of coastal plain, canyons, desert, hills, and mountains. Land use varies greatly, from forests and wilderness areas to the largest, most populated metropolitan area in the state. District 7 has the largest containerized port complex, busiest freight rail system, and second busiest air cargo system in the U.S. Caltrans owns and operates 1,188 miles of state and interstate highways in the district. Los Angeles and Ventura are two of the six counties (18 million residents) represented by the Southern California Association of Governments (SCAG), the nation's largest metropolitan planning organization.

#### TRUCKING

District 7 is responsible for 42 freeways and highways. Los Angeles County has 915 freeway and highway miles, and Ventura County has 273 miles.

##### *Major Goods Movement Routes*

US 101, I-5, I-10, I-105, I-110, I-210, I-405, I-605, I-710, SR-57, SR-60, SR-91, SR-47

##### *Trucking Issues*

- Southern California's aging transportation system is at capacity, serving a population in Los Angeles County alone of 9.8 million people.
- District 7 has five of the 10 worst truck bottlenecks in the U.S.
- Truck vehicle miles traveled (VMT) is expected to double by 2030.
- Average annual daily heavy truck traffic exceeds 10,000 on I-5, I-10, SR-60, I-210, and I-710.

#### RAIL LINES

Two Class I Railroads operate in District 7, Union Pacific (UP) and Burlington Northern Santa Fe Railway (BNSF).

- Alameda Corridor: A railroad express line – in a 20-mile trench – that connects the San Pedro Bay Ports to the transcontinental rail network east of downtown Los Angeles.
- Alameda Corridor East: Extends the benefits of the Alameda Corridor through construction of

safety improvements and 20 grade separations across 70 additional miles of mainline railroad in the San Gabriel Valley.

##### **BNSF Railway**

- Hobart Yard, located in Commerce near the junction of I-710 and SR-60: Largest intermodal rail yard in the United States, with 1 million containers and over 40,000 locomotives a year.
- Southern California International Gateway (SCIG): Proposed new intermodal yard adjacent to the Alameda Corridor near the San Pedro Bay Ports. Would increase use of the Alameda Corridor, reducing the need for trucks to haul containers on the I-710 to the Hobart Yard.

##### **Union Pacific (UP) Railroad**

- Commerce Yard: Just north of BNSF's Hobart Yard, this facility is primarily used for cargo handling. Processes over 350,000 containers per year.
- City of Industry Yard: Intermodal cargo handling.
- Intermodal Container Transfer Facility (ICTF) and Dolores Yard: Adjacent to the Alameda Corridor near the San Pedro Bay Ports. The ICTF is an intermodal facility moving containers from the ports onto the Alameda Corridor to reduce truck trips to the Commerce and Industry yards. The Dolores Yard is an adjacent servicing and switching facility.

## SEAPORTS

### Ports of Los Angeles and Long Beach

- POLA and POLB: the San Pedro Bay Port Complex; the principal international, water-trade gateway in California.
- Largest container complex in the U.S. and fifth largest in the world.
- Two ports combined handle 40 percent of all U.S. containerized waterborne imports.
- Sixty percent of imports are shipped to destinations outside California.
- Volume of cargo is expected to triple, from 11.8 million TEU (twenty-foot equivalent units) in 2009 to 43.2 million TEU in 2035.
- Support 4.7 million jobs across the U.S.

### Port of Hueneme

- Fourth largest port in California.
- Supports 4,500 jobs in Ventura County.
- Over \$7 billion in cargo value moved through the Port of Hueneme each year.
- One of the nation's busiest banana importing ports and included in the nation's top ten automobile importing ports.

## AIR CARGO AIRPORTS

- Los Angeles International (LAX) – handles 1.6 million tons of air cargo annually.
- Long Beach (LGB) – approximately 44,000 tons.
- Bob Hope/Burbank (BUR) – approximately 43,000 tons.

## SOURCES AND ADDITIONAL INFORMATION

Alameda Corridor-East Construction Authority: <http://www.theaceproject.org/>

Alameda Corridor Transportation Authority: <http://www.acta.org/>

California Air Resource Board and Business, Transportation and Housing; 2007: Goods Movement Action Plan, <http://www.arb.ca.gov/gmp/docs/gmap-1-11-07.pdf>.

Caltrans Office of Freight and System Planning: Air Cargo Mode Choice and Demand Study (2010): [http://www.dot.ca.gov/hq/tpp/offices/ogm/air\\_cargo.html](http://www.dot.ca.gov/hq/tpp/offices/ogm/air_cargo.html).

Caltrans Office of Truck Services: <http://www.dot.ca.gov/hq/traffops/trucks/>

California Transportation Commission, Trade Corridor Improvement Fund: <http://www.catc.ca.gov/programs/tcif.htm>.

Future Ports: <http://www.futureports.org/>

Los Angeles County Metropolitan Transportation Authority (Metro); 2008: Multi-County Goods Movement Action Plan: <http://www.metro.net/projects/mcgmap/>.

Port of Los Angeles: <http://www.portoflosangeles.org/>.

Port of Long Beach: <http://www.polb.com/>.

Port of Hueneme: [Oxnard Harbor District, http://www.portofhueneme.org/home.php](http://www.portofhueneme.org/home.php).

Southern California Association of Governments (SCAG): <http://www.scag.ca.gov/goodsmove/>.

## TRADE CORRIDORS IMPROVEMENT FUND (TCIF)-SUPPORTED PROJECTS

### *Improving intermodal connections to the San Pedro Bay Ports:*

- Gerald Desmond Bridge Replacement (#23)
- I-110 Access Ramp Improvement, SR 47/I-110 Northbound Connector Widening (#19)
- C Street Access Ramps Improvement (#20)
- Washington Boulevard Widening and Reconstruction Project (#21)
- South Wilmington Grade Separation (#22)
- POLA and POLB On-dock Rail Improvements (#24, #25, #32.1, #32.2)
- POLA-Alameda Corridor West Terminus Intermodal Railyard – West Basin Railyard Extension (#86)
- POLA-Cargo Transportation Improvement Emission Reduction (CTIER) Program (#87)

### *Improving intermodal connections to Port Hueneme:*

- US 101 Rice Avenue Interchange, City of Oxnard (#66)

### *Improving the freight rail system:*

- Alameda Corridor East Grade Separation Projects: San Gabriel Valley (#15); Baldwin Avenue (#88); Gateway-Valley View (#17)
- Southern California Regional Rail Authority (SCRRA/ Metrolink): New Siding on Antelope Valley Line for Freight Trains (#18)

# TRUCK NETWORKS on California State Highways

Map 7 of 12

**Not to scale**

**Last revised March 14, 2012**

**RESTRICTION Rte 2: Effective August 6, 2009, commercial vehicles with 3 or more axles, or a gross vehicle weight of 9,000 pounds or more, are prohibited on Rte 2 between I-210, PM 24.4 (City of La Canada Flintridge) and County Route N4, PM 79.9 (Big Pines Highway). For exceptions, see California Vehicle Code Section 35655.6 (b). Route is Yellow (38\*\*) for exceptions.**

**TURNING RESTRICTION Rte 170:** Trucks cannot use on-ramp to go from 170 to NB 101. Must use detour: Turn right on Odin St., then left on Cahuenga Blvd. Follow Cahuenga to the NB 101 on-ramp. Guide signs are posted. Route 170 is Advisory 32 from Rte 2 to 101.

**LOW CLEARANCES: NB & SB Rte 33, three Matilija Tunnels, 13'-4" PM 18.2 to 18.9.**

– El Roblar Rd. at Cuyama Rd. (PM 12.0)

## National Network (STAA)

## Terminal Access (STAA)

## California Legal Network

## California Legal Advisory Route

**KPRA\*\* Advisory**

## Routes with Special Restrictions

**LEGEND\***

## Port

 **Airport**

**\*(CLICK HERE FOR MORE DETAILED LEGEND)**

**\*\*KPRA = kingpin-to-rear-axle distance**

**NOTE 1: Route 19 now turns into Route 164 at Gallatin Rd. south of 60, and continues on to 210. However, 164 is still signed as Route 19 in the field.**

**NOTE 2: Rte 39: Green from Jct 10 (PM 10.7) to Badillo St. (PM 11.7), yellow from San Gabriel River Bridge (PM 17.8) to Crystal Lake Rd. (PM 38.2), black from Crystal Lake Rd. to Jct Rte 2.**

**NOTE 3:** Rte 72 from Jct 39 in Orange Co. (PM 11.4) 0.5 miles from county line, to 0.08 miles west of San Gabriel River Bridge (PM 6.9). Runs again from Paramount Blvd. (PM 8.0) to 0.03 miles west of Van Norman Rd. (PM 8.5).

**NOTE 4:** Rte 19 from Del Amo Blvd. (PM 4.0) to Gardendale St. (PM 8.4), and from Telegraph Rd. (PM 12.3) to Jct 164 at Gallatin Rd. (PM 16.6).

**NOTE 5: Rte 91  
begins at Vermont  
Ave. (PM 6.0), 0.3  
miles west of 110.**

**NOTE 6: Rte 107  
ends at Redondo  
Beach Blvd.  
(PM 4.8) 0.7 miles  
south of 405.**

**RESTRICTION Rte 110  
Pasadena Freeway  
Jct Rte 101 (PM 23.7)  
to Glenarm St. in  
Pasadena (PM 31.9)  
No trucks over 6,000  
pounds.**

**LOW CLEARANCES: NB Rte 110 between 101 and I-5: College St., 13'-6" (PM 24.2), & Hill St., 13'-5" (PM 24.5)**

